REFERENCES

[1] Ashish Tiwary (2017) Batch Process Control System using SCADA, Volume 7 Issue No.4, ISSN XXXX XXXX 2017 IJESC

[2] B. Qiu (2000) -Web-Based SCADA Display Systems (WSDS) for Access via Internet, IEEE TRANSACTIONS ON POWER SYSTEMS, VOL. 15, NO. 2, MAY 2000, 0885–8950 - 2000 IEEE.

[3] Bin Qiu (2002) –Internet Based Scada Display System6IEEE Computer Applications in Power ISSN 0895-0156/02/$17.00 - 2002 7

[4] Chee-Wooi Ten (2008) – IEEE TRANSACTIONS ON POWER SYSTEMS, VOL. 23, NO. 4, NOVEMBER 2008, 0885-8950 - 2008 IEEE

[5] Comparison of Dual-Permanent-Magnet-ExcitedMachines and Surface-Mounted Permanent Magnet Machines in Terms of Force , doi:10.3390/en12020216

[6] Cristian (2012),SCADA based software for renewable energy management System, 2212-6716 © 2012 The Authors. Published by Elsevier Ltd. Selection and peer review under responsibility of Emerging Markets Queries in Finance and Business local organization. doi: 10.1016/S2212-5671(12)00150-5.

[7] Dennis j.Gaushell (1987),supervisory control and data acquisition, Proceedings of the IEEE, VOL 75, No 12Dec - 1987,0018-9219/87/1200-1645,

[8] Donghun Lee (2019) -Recurrent Neural Network-Based Hourly Prediction of Photovoltaic Power Output Using Meteorological Information, doi:10.3390/en12020215,

[9] Donglai Jiao (2018) Real-Time Visualization of Geo-Sensor Data Based on the Protocol-Coupling Symbol Construction Method,- ISPRS Int. J. Geo-Inf. 2018, 7, 460; doi:10.3390/ijgi712046020ersion available at Technologies 2017, 5, 12; d

[10] Dr. Aditya Goel (2014).- Remote Data Acquisition Using Wireless - Scada System International Journal of Engineering (IJE), Volume (3) : Issue (1), https://www.researchgate.net/publication/41845945

[11] Dr. Yogesh Kumar Sharma "Designing enhanced Security Architecture for 5G Networks ", "International Journal of Management, IT & Engineering", *ISSN* 2249-0558, Vol. 8 Issue 8(1), August 2018, Pp. 73-83.

[12] Dr. Yogesh Kumar Sharma and Ghouse Mohiyaddin Sharif G.M, "Framework for Privacy Preserving Classification in Data Mining ", "Journal of Emerging Technologies and Innovative Research (JETIR)", ISSN-2349-5162 , September 2018, Volume 5, Issue 9, Pp. 178-183.

[13] Engin Ozdemir ,Mobile phone based SCADA for industrial automation, 0019-0578/2006/$ - see front matter © 2006 ISA, Volume 45, Number 1, January 2006, pages 67–75

[14] F. RichardYu(2011), Communication Systems for Grid Integration of Renewable Energy Resources, 0890-8044/11/$25.00 © 2011 IEEE, IEEE Network • September/October 2011

[15] Hemant Jhamnani (2017), Designing and Development of Solar SCADA, © 2017 IJEDR | Volume 5, Issue 1 | ISSN: 2321-9939

[16] Hosny Abbas ,Simple, Flexible, and Interoperable SCADASystem Based on Agent Technology, August 2015 dx.doi.org/10.4236/ica.2015.63018

[17] James Formea , Improve power reliability through small-scale SCADA system 2016 IEEE RURAL ELECTRIC POWER CONFERENCE

[18] James Formea (2016),Improve power reliability through small-scale SCADA Systems, IEEE 2016 .

[19] Jianwei Zhang (2019) Sequential model predictive control of three phase direct Converter, doi:10.3390/en12020214

[20] João M. Figueiredo (2008), An Efficient System to Monitor and Control the Energy production and consumption,978-1-4244-1744-5, 2008 IEEE

[21] Energy Production and Consumption,978-1-4244-1744-5/08/$25.00 ©2008 IEEE.

[22] John D. Fernandez (2005)- SCADA SYSTEMS: VULNERABILITIES AND REMEDIATION7, JCSC 20, 4 (April 2005) CCSC: South Central Conference890

[23] Kirti(2014) SCADA: SUPERVISORY CONTROL AND DATA ACQUISITION International Journal Of Engineering And Computer Science ISSN:2319-7242 Volume 3 Issue 1 Jan, 2014 Page No. 3743-3751d

[24] M. M. Ahmed, Member, IEEE and ** W. L. Soo "Supervisory Control and Data Acquisition System (SCADA) Based Customized Remote Terminal Unit (RTU) for Distribution Automation System. 2nd IEEE International Conference on Power and Energy (PECon 08), December 1-3, 2008, Johor Baharu, Malaysia,1-4244-2405-4/08/$20.00 – 2008.

[25] M. N. Lakhoua(2010) SCADA applications in thermal power plants2, International Journal of the Physical Sciences Vol. 5(6), pp. 1175-1182, June 2010 Available online at ISSN 1992 – 1950 2010 Academic Journals244i:10.336666

[26] Manohar GS (2016), A survey on comparative study of solar energy on Improving the performance of solar power plants through IOT and predictive data analytics, e-ISSN: 2278-0661,p-ISSN: 2278-8727, Volume 18, Issue 5, Ver. II (Sept - Oct. 2016),

[27] Miro Antoni jevic (2018),Augmented reality applications for substation management by utilizing standards-compliant scada communication , doi:10.3390/en11030599

[28] Nan Wei (2019) -Daily Natural Gas Load Forecasting Based on a Hybrid Deep Learning Model2doi:10.3390/en12020218

[29] Nicoleta ARGHIRA (2011) MODERN SCADA PHILOSOPHY IN POWER SYSTEM OPERATION – A SURVEY, U.P.B. Sci. Bull., Series C, Vol. 73, Iss. 2, 2011 ISSN 1454-234x

[30] O. C.Osunbor (2017), SCADA-Based Monitoring and Remote Control of Circuit Breakers, 22(4): 1-15, 2017; Article no.CJAST.34200 Previously known as British Journal of Applied Science & Technology O. C. Osunbor1 et .al (2017), SCADA-Based Monitoring and Remote Control of Circuit Breakers, 22(4): 1-15, 2017; Article no.CJAST.34200 Previously known as British Journal of Applied Science & Technology ISSN: 2231-0843, NLM ID: 10166454

[31] Parth Desai , Smart SCADA and Automation System in Power Plants, E-ISSN 2277 – 4106, P-ISSN 2347 - 5161 ©2014 INPRESSCO®, All Rights Reserved

[32] Quan Zhou (1 july 2017) Diagnosis and Early Warning of Wind Turbine Faults Based on Cluster Analysis Theory and Modified ANFIS, Energies 2017, 10, 898; doi:10.3390/en10070898.

[33] Rajeev Kumar – (2010), Utility of SCADA in Power Generation and Distribution System 978-1-4244-5540-9/10/$26.00 - 2010 IEEE

[34] Shuangshuang Li(2017) ,Research and Application of a Scada system for a Micro Grid, doi:10.20944/pr prints 201703.0068.v2

[35] Solomon Nunoo(2013), Investigation into Remote Monitoring of Power Transformers using SCADA, Dec. 2013, Vol. 3 Iss. 6, PP. 213-219

[36] TAREK RABBANI (2009), Flatness-Based Control of Open-Channel Flow in an Irrigation Canal Using SCADA, OCTOBER 2009 « IEEE CONTROL SYSTEMS

[37] Z. A. Vale(2009) Towards a future SCADA, 978-1-4244-4241-6/09/ 2009 IEEE

[38] Z. Vale (2010) - Distributed Energy Resources Management with Cyber-Physical SCADA in the Context of Future Smart Grid, 978-1-4244-5795-3/10 - 2010 IEEE.